

Best value with great features

Get the best value with a high brightness LCD panel with wide viewing angles, FM radio and a compact design that can fit anywhere within the home.

Tuned to deliver optimal picture quality

- Enhanced Definition VGA panel for better picture resolution
- Wide viewing angle for best entertainment experience sharing
- High brightness projects a high brightness picture even in daylight
- High contrast picture with deep black and pure white colors
- Fast response time capable of handling fast moving pictures

Impressive sound

- Virtual Dolby® Surround for cinema like audio experience

Great convenience

- LCD TV with integrated tuner for terrestrial reception
- FM radio tuner to enhance your personal enjoyment

Freedom of placement

- Compact, sleek design and small size that fits in every room
- Ergonomic handle for easy portability



PHILIPS

14" LCD FlatTV™

14PF7846

Technical specifications

Picture

- Screen (diagonal) : 14" (36 cm)
- Visible screen size : 14" (36 cm)
- Aspect ratio : 4:3 Standard format
- Display : LCD Active Matrix TFT VA
- Response Time : 16 ms
- Resolution : 640 x 480
- Brightness : 450 nits
- Contrast Ratio : 500:1
- Viewing Angle : 170 H/170 V
- Anti Glare Coated Screen

Sound Quality

- Sound Power : 4 watt rms
- Music Power : 8 watt rms
- 2 on board speakers

Ease of Installation

- Plug & play
- 100 Preset channels
- Autostore
- Fine tuning
- Sorting
- Manual store
- Smart ATS/ACI

Ease of Use

- Top controls
- Smart Picture (5 modes)
- Smart Sound (4 modes)
- Smart Listening (AVL) + Delta Volume
- Picture modes : 4:3, 4:3 expand, 16:9 compressed
- Multi-language OSD and menu control
- Program List (100 presets)
- Ergonomic Remote Control (RC19335019/01)

Side Connections

- S-Video
- Headphone (mini jack)
- Video CVBS

Rear Connections

- EXT I : Euro AV Connector (RGB in, CVBS in/out)

Information

- 10 Page Smart Text
- Twin Page Text

FM Radio

- Stereo FM Radio
- 40 Preset Channels
- Autostore/Manual store
- Sorting
- Preset List

Reception

- Tuning System : PLL
- Tuner : VHF, UHF, S-channel, Hyperband

- Colour system : See Table
- Stereo system : See Table
- Aerial Input : 75 Ohm Coaxial

Miscellaneous

- Ambient Temperature : +5/45°C
- Main : AC 90 – 240
- Net Weight : 5.1 Kg
- Gross Weight : 7 Kg
- Set Dimensions (WxHxD) : 377 x 362 x 89 mm/ 377 x 388 x 179 mm without Stand/ With Stand
- Box Dimensions : 489 x 466 x 193 mm (WxHxD)
- Power consumption : 40 W (power on mode)
- Power consumption : 1.2 W (standby mode)

Product highlights

Enhanced Definition XGA LCD panel

It uses the latest panel technology which offers superior entertainment at 640 X 480 pixel resolution. Minimal 'color shift' i.e. uniform natural colors when viewed from different angles, is a key picture performance factor for LCD TVs. It also has a wider viewing angle, a faster response time and natural brilliant colors.

Virtual Dolby® Surround

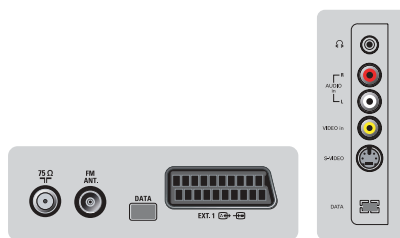
Enjoy enhanced cinema surround sound effect without the need for rear speakers.

FM Radio

Listen to all your favorite radio channels (40 presets).

10 page teletext

The teletext is a common system transmitted by most broadcasters. 10 pages give you fast access to changing pages.



stereo system						transmission system					
2CS DK	NICAM DK	2CS BG	NICAM BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'
•	•	•	•	•	•	•	•	•	•	•	•

Predecessor : 15PF7835

Chassis : LC04C

Introduction : Year 2004

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Features and specifications subject to change without notice.

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